

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10608772
Filing Date	2003-06-26
First Named Inventor	Eran Steinberg
Art Unit	2624
Examiner Name	Seth, Manav
Attorney Docket Number	FN-102E-US

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	7315631	B1	2008-01-01	Corcoran, et al.	
	2	7269292	B2	2007-09-11	Steinberg	
	3	7315630	B2	2008-01-01	Steinberg, et al.	
	4	7317815	B2	2008-01-08	Steinberg et al.	
	5	7362368	B2	2008-04-22	Steinberg et al.	
	6	5111231		1992-05-00	Tokunaga, Tatsuyuki	
	7	5305048		1994-04-00	Suzuki et al	
	8	4796043		1989-01-03	Izumi et al	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		Application Number		10608772	10608772 - GAU: 2624
		Filing Date		2003-06-26	
		First Named Inventor		Eran Steinberg	
		Art Unit		2624	
		Examiner Name		Seth, Manav	
		Attorney Docket Number		FN-102E-US	

9	5051770		1991-09-00	Cornuejois, Georges	
10	5493409		1996-02-00	Maeda et al.	
11	5966549		1999-10-00	Hara et al.	
12	6816611		2004-11-00	Hagiwara et al.	
13	6792135		2004-09-00	Toyama, Kentaro	
14	4970663		1990-11-00	Bedell et al.	
15	6246779		2001-06-00	Fukui et al.	
16	4975969		1990-12-04	Tal	
17	5008946		1991-04-16	Ando	
18	5161204		1992-11-03	Hutcheson et al.	
19	5331544		1994-07-19	Lu et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		Application Number		10608772	10608772 - GAU: 2624
		Filing Date		2003-06-26	
		First Named Inventor		Eran Steinberg	
		Art Unit		2624	
		Examiner Name		Seth, Manav	
		Attorney Docket Number		FN-102E-US	

	20	5465308		1995-11-07	Hutcheson et al.	
	21	5715325		1998-02-03	Bang et al.	
	22	5771307		1998-06-23	Lu et al.	
	23	5850470		1998-12-15	Kung et al.	
	24	5905807		1999-05-18	Kado et al.	
	25	6108437		2000-08-22	Lin	
	26	6128398		2000-10-03	Kuperstein et al.	
	27	6173068	B1	2001-01-09	Prokoski	
	28	6463163	B1	2002-10-08	Kresch	
	29	6529630	B1	2003-03-04	Kinjo	
	30	6549641	B2	2003-04-15	Ishikawa et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>		Application Number		10608772	10608772 - GAU: 2624
		Filing Date		2003-06-26	
		First Named Inventor		Eran Steinberg	
		Art Unit		2624	
		Examiner Name		Seth, Manav	
		Attorney Docket Number		FN-102E-US	

	31	6959109	B2	2005-10-25	Moustafa	
	32	7027621	B1	2006-04-11	Prokoski	
	33	7043465	B2	2006-05-09	Pirim	
	34	7194114	B2	2007-03-20	Schneiderman	
	35	7227976	B1	2007-06-05	Jung et al.	
	36					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20010005222		2001-06-00	Yamaguchi, Yoshihiro	
	2	20040095359		2004-05-00	Simon et al.	
	3	20030123713		2003-07-00	Geng. Z. Jason	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		Application Number		10608772	10608772 - GAU: 2624	
		Filing Date		2003-06-26		
		First Named Inventor		Eran Steinberg		
		Art Unit		2624		
		Examiner Name		Seth, Manav		
		Attorney Docket Number		FN-102E-US		

	4	20040175021	A1	2004-09-09	Porter et al.	
	5	20040179719	B1	2004-09-16	Chen et al.	
	6	20040228505	A1	2004-11-18	Sugimoto	
	7	20040264744	A1	2004-12-30	Zhang et al	
	8	20050105780	A1	2005-05-19	Ioffe	
	9	20060008152	A1	2006-01-12	Kumar et al.	
	10	20060098875	A1	2006-05-11	Sugimoto	
	11	20080037838	A1	2008-02-14	Ianculescu et al.	
	12	20080037839	A1	2008-02-14	Corcoran et al.	
	13	20080037840	A1	2008-02-14	Steinberg et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>	Application Number		10608772	10608772 - GAU: 2624	
	Filing Date		2003-06-26		
	First Named Inventor		Eran Steinberg		
	Art Unit		2624		
	Examiner Name		Seth, Manav		
	Attorney Docket Number		FN-102E-US		

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	2008/018887	WO	A1	2008-02-14	FotoNation Vision Limited		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	HUANG, J. AND GUTTA, S., WECHSLER, H., "Detection of human faces using decision trees" 2nd International Conference on Automatic Face and Gesture Recognition (FG '96). p. 248 IEEE Xplore http://doi.ieeecomputersociety.org/10.1109/AFGR.1996.557272	<input type="checkbox"/>
	2	LAI, JIAN HUANG; YUEN, PONG C.; FENG, GUO CAN, "Face recognition using holistic Fourier invariant features," Pattern Recognition 34 (2001), pp. 95-109. http://digitalimaging.inf.brad.ac.uk/publication/pr34-1.pdf	<input type="checkbox"/>
	3	JONES, M AND VIOLA, P., "Fast multi-view face detection," Mitsubishi Electric Research Laboratories, 2003. http://www.merl.com/papers/docs/TR2003-96.pdf	<input type="checkbox"/>
	4	ROWLEY, H.A., BALUJA, S. KANADE, T., "Neural network-based face detection," IEEE Transactions on Pattern Analysis and Machine Intelligence, Jan 1998, Volume: 20, Issue: 1, pp. 23-38, ISSN: 0162-8828, DOI: 10.1109/34.655647, Posted online: 2002-08-06. http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=655647&isnumber=14286	<input type="checkbox"/>
	5	CROWLEY, J., AND BERARD, F., "Multi-modal tracking of faces for video communication," In Computer Vision and Patent Recognition, 1997. http://citeseer.ist.psu.edu/crowley97multimodal.html	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Manav Seth/	Date Considered	08/18/2008
--------------------	--------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	10608772	10608772 - GAU: 2624
	Filing Date	2003-06-26	
	First Named Inventor	Eran Steinberg	
	Art Unit	2624	
	Examiner Name	Seth, Manav	
	Attorney Docket Number	FN-102E-US	

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./